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THE NEW BURBANK WHEAT



BURBANK'S EXPERIMENT FARMS

Natural Size

LUTHER BURBANK
SANTA ROSA, CALIFORNIA

The New "Burbank" Wheat

It is with unusual satisfaction that I now offer, for the first time, a limited quantity of my new wheat; the best result of ten years of most careful and expensive experiments. It has been tested alongside of sixty-eight of the best wheats of the world, and has excelled them all in yield, uniformity, and other desirable characteristics; the growth is strong, four feet on good ordinary soil, tillers unusually well, and on ordinary valley soil, without special cultivation, care or fertilizing, this Summer produced at the rate of *forty-nine and 88-100* bushels per acre, every plant and every kernel uniform, as this wheat was originally all grown from one single kernel. Even at present prices of ordinary wheat for milling purposes, it will be readily seen that the crop of each acre would *purchase* an acre of the best wheat land.

The small field of this new Wheat has been the wonder and surprise of thousands who have seen it; nothing like it in uniformity and beauty ever having been seen before. The cut shows the exact size and appearance of the long, smooth, white, well-filled heads. Every kernel is guaranteed uniform and correct to type.

This, like all other wheats grown in California, is a Winter wheat, and should probably be generally treated as such, and will, no doubt, thrive better in new localities after it becomes acclimated by one or two season's growth.

The quantity now on hand is extremely small compared with a most surprising and wholly unexpected demand for it; *no large lot can be supplied to any one.*

Prices this Season

All Prepaid by Mail or Express

One-half pound	\$ 2.75
One pound	5.00
Five pounds	23.00
Ten pounds	45.00
Five sample heads.....	.60
Ten sample heads	1.00
(About eighty kernels to the head.)	

How to Greatly Increase the Wheat Crop

and

How to Make the Most of this New Wheat for that Purpose

In England, France, Germany, Italy and Argentina, where it has become necessary to use science and skill to make the land produce great crops, and where the wheat crop averages more than double our own, the following methods are found to produce the heaviest yields, and the same results follow these methods in America:

Wheat thrives best after corn, potatoes, melons or other cultivated Summer crops, doing especially well everywhere after corn if the weeds have been well kept down. The fields to be sown to wheat should be disked and harrowed several times, *but not plowed deep*; all weeds removed and a firm, well-drained, level seed-bed secured; and in the colder states the seed should be drilled or sown early so as to become well established before hard Winter freezing.

Every kernel of this Superior Wheat should be planted and well protected from birds which is best done by drilling or planting in rows by hand. Too rich soil or heavy manuring is not advisable for wheat, as it is more apt to lodge and the crop is not generally increased, especially on naturally good ground. On poorer soils some good complete commercial fertilizer will increase the yield. Forty to fifty pounds of seed per acre, one half to one inch deep, will give best results with this new seed wheat.

The best successes of my customers are also my own, and the whole wheat crop of America will soon be enormously increased if this new "Burbank" Wheat is generally sown.

(The September number of "Orchard & Farm," Examiner Building, Los Angeles, will have a full description of the new "Burbank" Wheat. Send them 5c for a copy.)

Eclipse Oats -- Reselected Seed

The heaviest yielder of both hay and oats of any tested on my grounds. Foliage, on good soil, almost like corn leaves, sometimes one and a half to two inches wide. Early and unusually productive of thin hulled, heavy white oats of finest milling quality.

Heavy screened seed, 3 pounds by mail or express, post-paid, \$1.

Ten pounds by express, not prepaid, \$2.

Eclipse oats should be sown in the Fall in mild climates; in the Spring in cold climates.

A New Strawberry -- The "Exquisite"

A new departure in hybrid strawberries; unusually large, vigorous plants making just the right quantity of runners. Large, light-colored, very delicious berries, having the true wild strawberry flavor in the highest degree; does well on rather poor, sandy soil.

Ten plants, 75c; twenty-five, \$2; one-hundred, \$3.75.

All prepaid by mail or express.

The New Asparagus -- "Quality"

Has the finest flavor known in asparagus; it produces large, sweet, light-colored stalks in unusual abundance.

One year plants, ten, \$1; one-hundred, \$5.

Select two-year-old plants, ten, \$1.50; one-hundred, \$8.

All prepaid by mail or express.

Seed, Plant, Bulb and Forest tree catalogues about January 1st. Free to all.

LUTHER BURBANK
Santa Rosa, California

Burbank's Experiment Farms
August, 1917